A

156

[illegible]

FIELD NOTE BOOK

CROCKER LAND EXPEDITION

1913 - 1915

No. 65

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NATURAL HISTORY

1917

D. B. MacMillan

Etah

No. Greenland

1913-1917.

359 60

360
337
23

To Alexander	8 nautical miles		
Cape Isabella	31	"	"
Cape Sabine	42	"	"

Base line 9100 feet long

Base Line ½ mile (2640)

Western end to cairn Provision Point	337°	0-3	
To Starr Island	333°	35	
Knorr Island	327	17	
Radcliffe Island	320	15	
Pumpkin Knob	315	9	
Cape Alexander	314	37	30
To Crimson Palace (top)	305	1	
Western edge Pa	~~251~~ 273	22	
Eastern " "	~~247~~ 6253	-21	
Western " Butte	251		
Eastern " "	247	5	
Pee-a-wah-to Point (centre Gull cliff)	222	35	
To River Point	210	8	
" House	175	29	
To Depth. Cove	89	19	
Base Line Bears	243	14	

From Eastern End Base Line

Starr Island	344	-12-	30
Knorr ..	338	-41	
Radcliffe ..	333	24	
Pumpkin Knob	331	40	
Hayes Pa	324	34	
Dog Island	288	25	30
Eastern End Fiord Pa.	261	24	30
Re-a-wah-to Point	213	40	
Head of Glacier South Side	210	23	30
Western end of Butte	251	3	30
Eastern Elevation ..	6	-23-	30
Eastern End Butte	246	10	
Elevation Vertical Cliff South side	5	21	
.. South side glacier (Hill limit)	2	12	
Elevation Ice cap	2	52	30
Horizon	77	38	30
Thermometer Hill Cairn	45	14	30
Elevation	7°	36	
Camp Island	17	35	
Elevation of high Hill south (Meridian Hill	7	15	
Elevation north side fiord			

Starr Island

at 5^h 41^m Sun	5°	44′
Cape Alexander	316	39
Elevation	1	29
Cape Kendrick	293	30
Elevation	1	56
Crimson Palace	287	19
Elevation	2	21
Sonntag Ravin.	245	
Elevation	3	18
Hayes Pa	188	
End Fiord Pa.	174	42
Dog Island	167	42
House	151	3
Provision Point	149	20
Cape Ohlsen	90	30
Sunrise Point	62	14
Thermometer Hill	124	18
Elevation	5	8
Rock Harbor	96	20

W. 54^s Slow
Chro

April 26, 1917

Watch 46 sec. slow on Bond
" 27 " " " " Apr. 29

Yerby

Western end Halsley'ti Isle	307° 1'
Eastern " " "	304° 15'
W. end Kee-eti Isle	301 21
E " " "	270 6
W. " Herbert "	267 12
S " Pa	253 41

Alt. ☉ at 9h 20m 30s 22° 25' 30"

Obs. Merid Alt. ☉ 26° 14' 30"

To Hanging Glacier	213 35
To Glacier east side fiord	196 3-30
" " No. 3	180 36 30
" Point west side	185 42

Yerby Point

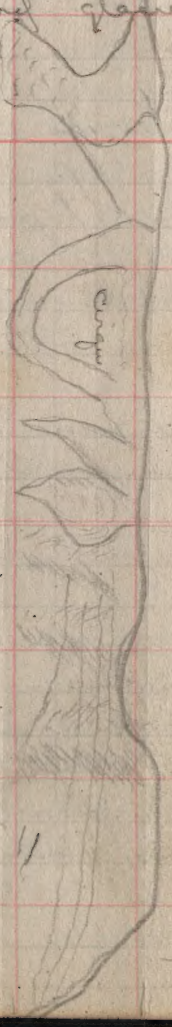
To Tar-koonya"	246 7-30
" Village	186 30
" Western Point	34 19

Just one hour (5 miles) to point below Peterawik

Three miles from "Ivo-ayi-yat" there is a hanging glacier and cirque. Four miles a tide-water glacier 3/4 wide at face, 1/2 in valley.

Five large glaciers west side Kee-até Island

Five miles from a third glacier on east side Yerkey Fiord

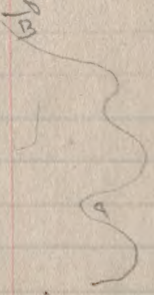


Peteravik Village

Highest point Hakluyt Isle	289	7	
W. point Northumberland	254	45	
P. south of glacier	232	25	
P. west of	204		

End of Cape 1.8 miles

Cape Alex	62	25	
Inner end Sutherland I	65	13	
C west Subwuddy	67	13	
Subwuddy	74	6	
W. End Glacier	78	15	30
P south Snug H B	81	53	
P north of end A	94	18	



P south of Village	223	40	
P Iwo-dwi-ya	228	34	30
Crimson Cliff	228	45	
Centre Hakluyt Is	288	30	
W End Kee-ete I	285	45	30
C. Elizabeth	41	54	
Alt ☉ $12^{h}\ 00^{\circ}\ 00^{m}$	25	55	30
Bearing	275	34	30

Line Sights – Sutherland

at	5h 30m 5s	⊙	15 47
	5 32 30		15 40
	5 34		15 36
	5 36 35		15 27
	5 39 16		15 19
	5 41		15 13
	5 43 45	B 13° 8'	15 9

One hundred yds W. of Sutherland

Peteravik Point	261	24	30
S End Snug Harbor P.	251	9	
Snug Harbor and old glacier	237	1	
Meehan Glacier	213	25	

May 1, 1917

Watch 20 sec. slow

S.W. End Littleton Island

C. Alex	270	27
S. End Glacier	254	53
Anna Pal	253	
C. Kendrick	250	31
Sunrise Point	249	52
C. Sabine	46	31
C. Herschel	27	10
Wade Point	19	15
S.W. End Eider Duck I. S.W. Cairn	97	6
McGary's Rock	86	25

Cairn Point 105-6

Height 431 feet
Eastern Cairn Littleton Island

C. Alex		283	16 30
Depression		26'	
Glacier + Crim Palace		266	
Dep.		24'	30"
		265	59
Sunrise Point and first point north		274	
C. Ohlsen		276	1 30
Wireless Cliff		240	33
Cirque Cove		191	25 30
W. Point L. B. Cove		158	56
Cove back of Polaris Winter Quarters		156	39
Outer end Point		144	54
Now-yardi		133	
Eggfalcon Cliff		121	19
Cairn Point		118	30
~~Cape Sabine~~ Dep		~~31'~~	27'
Dep. Egg. Cliff		35	
" Nowyarde	38' 30'	~~35~~	
most N. P. C. Sabine		57	
C. Herschel		37	4

Sunrise Point

C. Alex	227	22
C. Palace	276	34
C. Kendrick	272	8
Sonntag V Yon.	246	47
Duck Island	218	26
Thermometer Hill	196	34
Eastern Cairn Littleton	105	36
W. End "	90	20
C. Ohlsen	104	58

Ka-mowitz – (Brunton)

Breevoort Island	327°	30′
C. Herschel	341	30
Wade Point	348	
C. Elizabeth	353	30
Sun at 10	289	

May 3. 1917.

Watch No. 7. 1 sec. fast on Bond

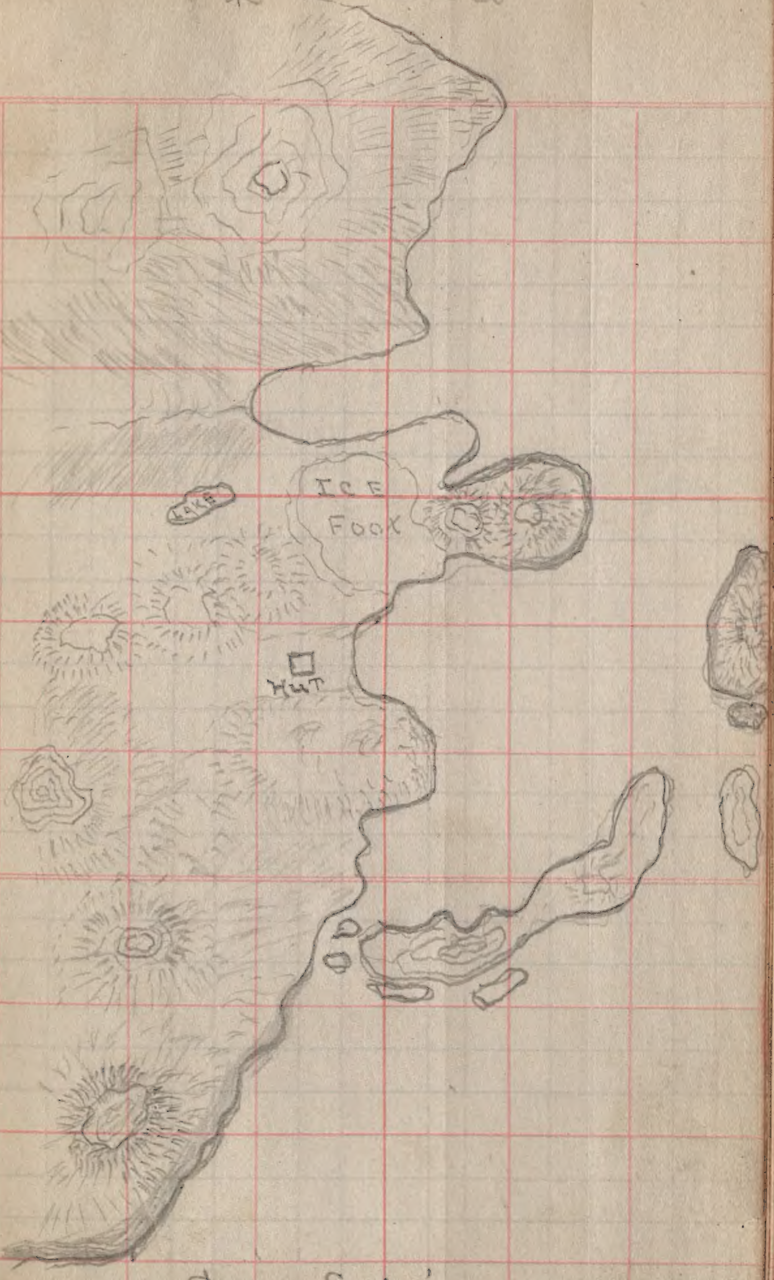
Brunton

Cape Sabine

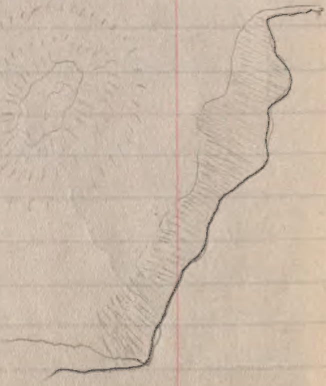
at 5-5-30 Sun 3° 30' W

Farthest Point down coast		55-30
C. Isabella		48 30
C. Herschel		42
Small outer island		87
Lower Point Cape Sabine from centre of Pa.		30=30
Eastern End of Stalknecht		88 30
W. End Brevoort	101	30
E " "	137	30
Ly. Point Sabine	235	30

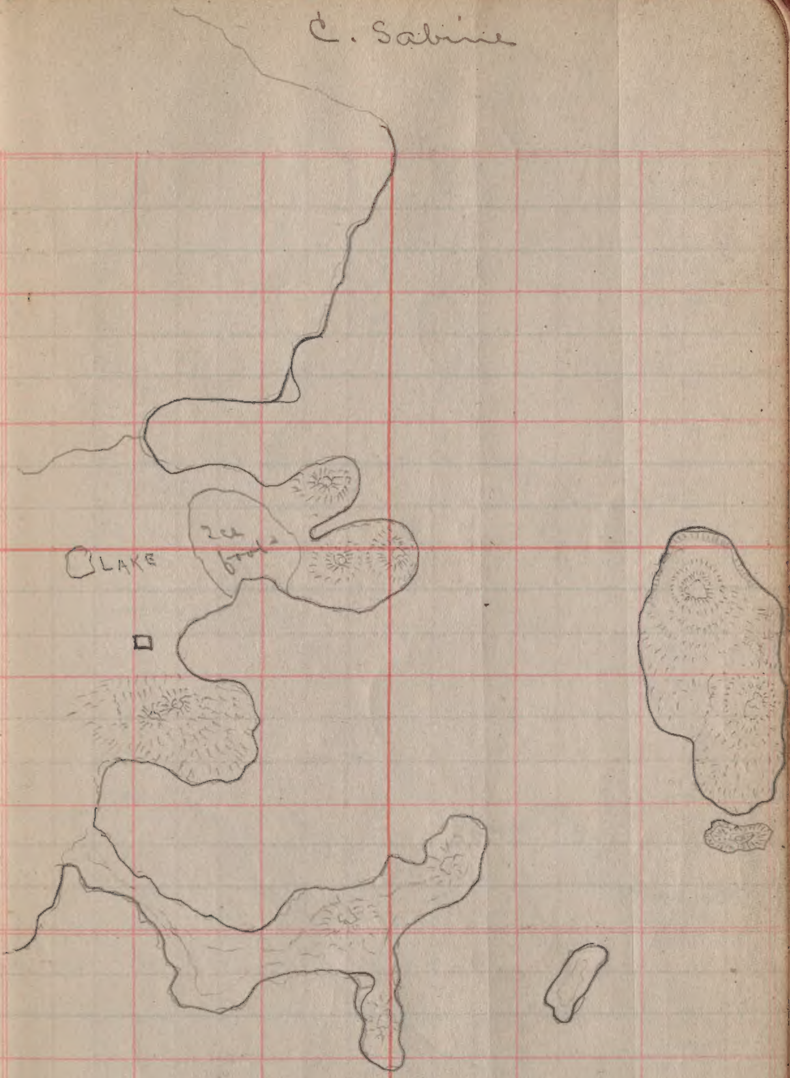
□ to mile

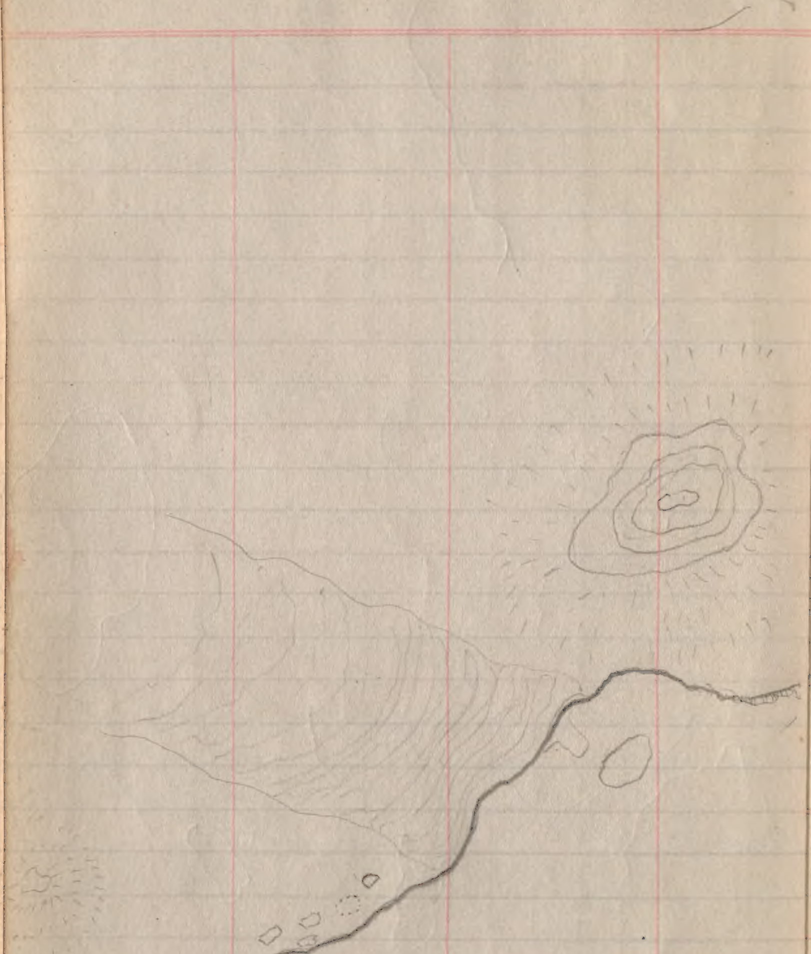

LAKE
ICE FOOT
HUT

Cape Sabine

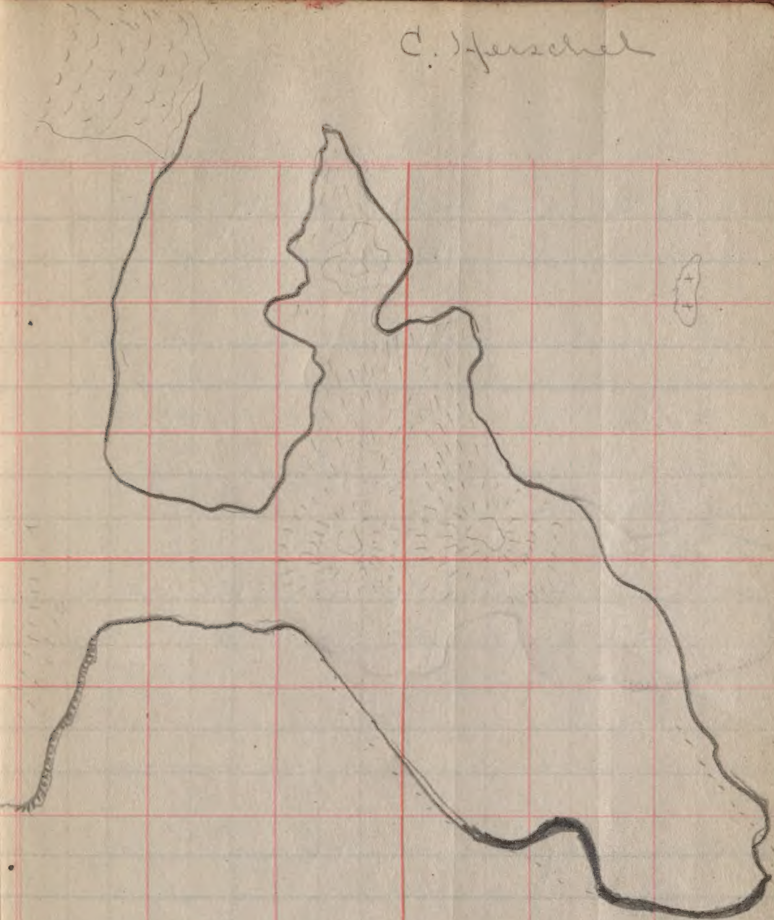


C. Sabine


LAKE
Ice foot

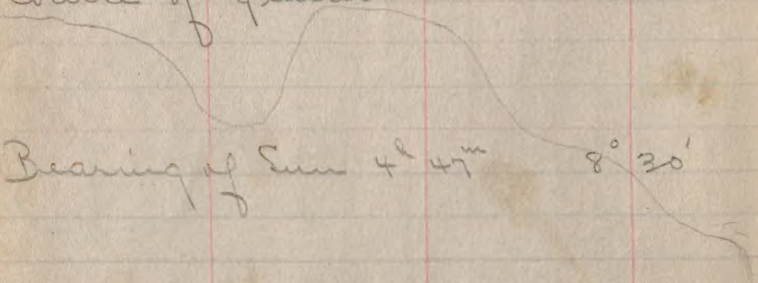


C. Herschel

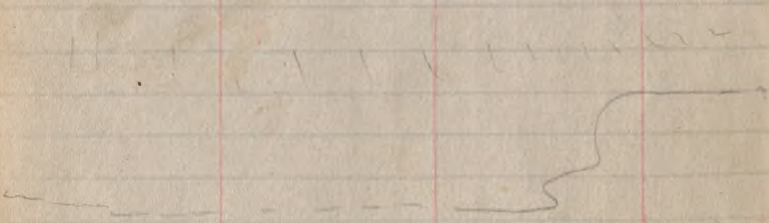


Island 200 yds from
Eastern End of Alfred Newton
Glacier. Laurentian Granite

High Head beyond glacier	37	30
End of glacier	67	
~~C. Isabella~~	~~74~~	~~30~~
~~Paget Point~~	~~?~~	
~~Dunsterville Head~~	77	30
C. Herschel	172	
Point west side Herschel Pass	202	
Eastern Margin glacier	225	30
Course of glacier	225	30



Bearing of Sun 4h 47m 8° 30'

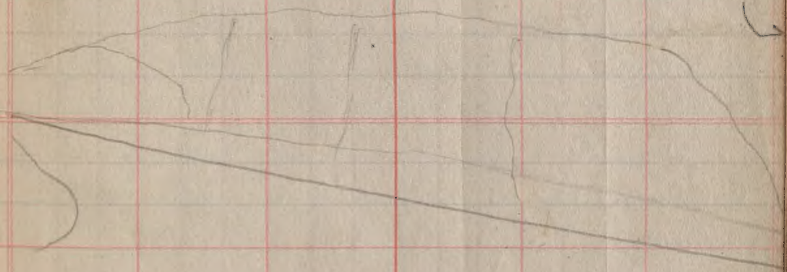


From depth of cove to western point of pass 1300 snow-shoe steps

2.5
1300

7500
25

3250.0 feet



Brunton

Base Line 3500 steps from Glacier Island to mid-way point C. Herschel

Bearings from eastern end of line.

Base Line	13 – 30	
High Head beyond Glacier	289	30
Greely Camp	32	
Wade Point	36	

Long Glacier enters Baird Inlet ~~between last two~~ from west side in line between last two named points –

To next glacier	52	
C. Isabella	65	30
Centre Pass	301	
W. Point Pass	351	
Nearest Point land to Island	+	
C. Isabella	67	30
Trend of Cape north	283	

This point is at turn leading to end of cape

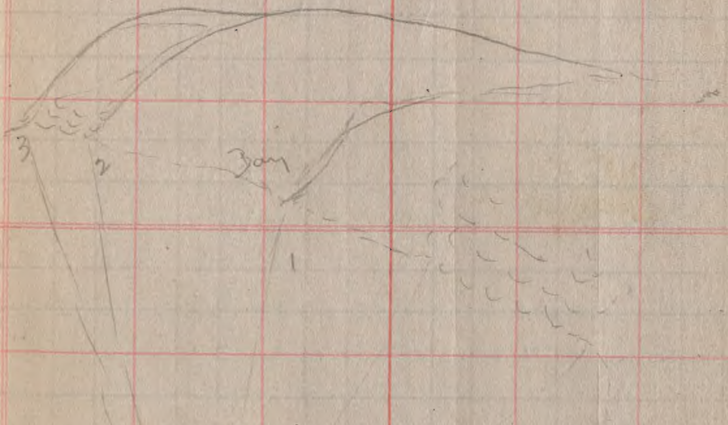
To next turn south	139
Bearing of Sun at 11–10	101

Thursday, May 10.

Merid. Alt ☉ 29° 34'
Temp. + 1.°5 F.

Brainton
South Side Mt Bolton Pass

1st Point below	55
2 " "	64
3 " "	65
Head of bay and northern edge glacier distant one mile	4
Southern edge glacier	24



Thursday, May 10.

South side Cadogan Inlet.
Arrived here about 10-45 P.M.
A hard day. Have been plodding through soft snow for nine hours.

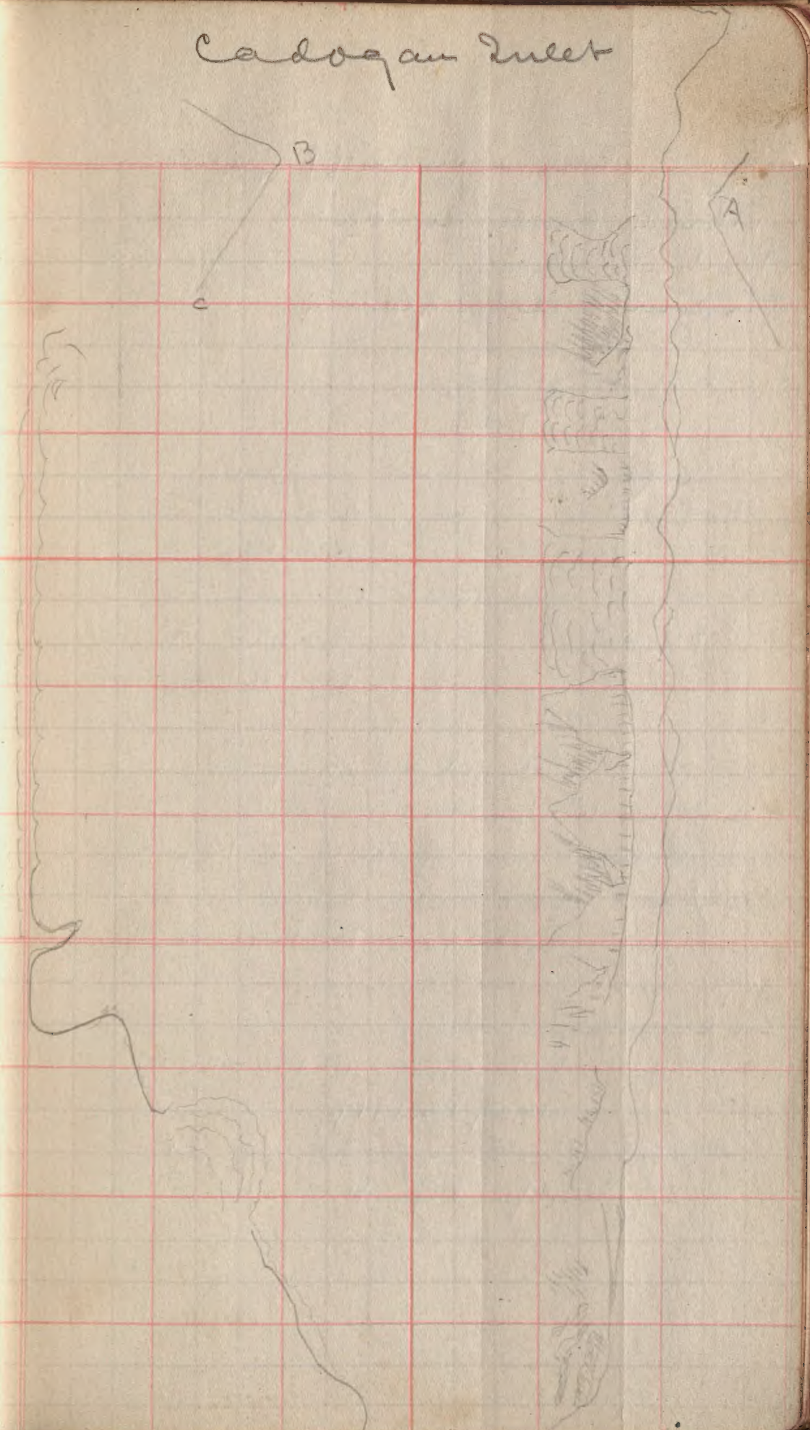
Obs. alt. ☉ midnight 5° 47'
Temp. -14°.2 F.

Friday, May 11.
Cadogan Inlet
Meridian Alt ☉ 29° 58' 30"
Temp. -9°.9 F.

Bearing about 284° 40

Point south side	A	214	55
" north "	B	154	25
" " "	C	144	39
Head Inlet		28	10
Mountain N.W. corner Inlet		51	30

Cadogan Inlet



From where we came off glacier

Island 6 miles distant	64°
Point East (?)	128°
Our course down glacier	221°

Bearing of Sun

Time		B	
5-20-15	A	355	23 30
5-22-32	B	175	24
5-25-45	A	356	42 30
5-28-2	B	176	42-30

C B 171 53 30 A 351 53

Junction two glaciers at land
end cape Tager A 317-26 B 137 26

Nearest point across bight
A 287-30 B 107-30

High head beyond glacier.
in Cadogan Inlet
A 310-44-30 B 130-45

May 12, 1917.

Merid Alt ☉ 30° 30′ 30″

Temp. +9° F.

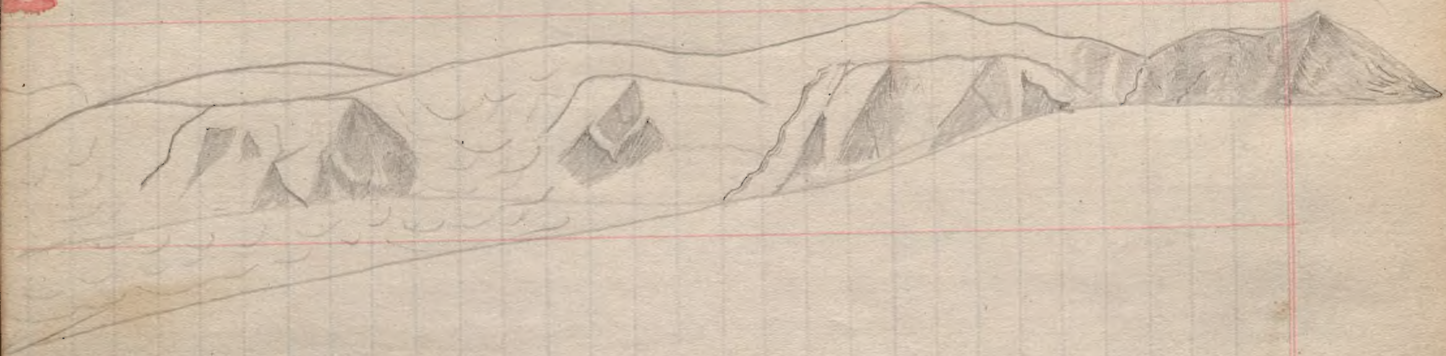
Base Line 500 feet

Bearing W. End		B	263	15	30
		A	83	16	30
Island		A	27	41	30
		B	207	41	30
Paget Point		A	351	40	
		B	171	40	
Point 2		A	338	15	
		B	158	15	

Bearing E. End.

C. Faraday	B	~~A~~	318	36	30
	A	~~B~~	138	36	30
Island	A		27	18	
	B		207	18	30
Paget Point	A		351	40	
	B		171	40	
P. 2	A		337	28	30
" "	B		157	28	30

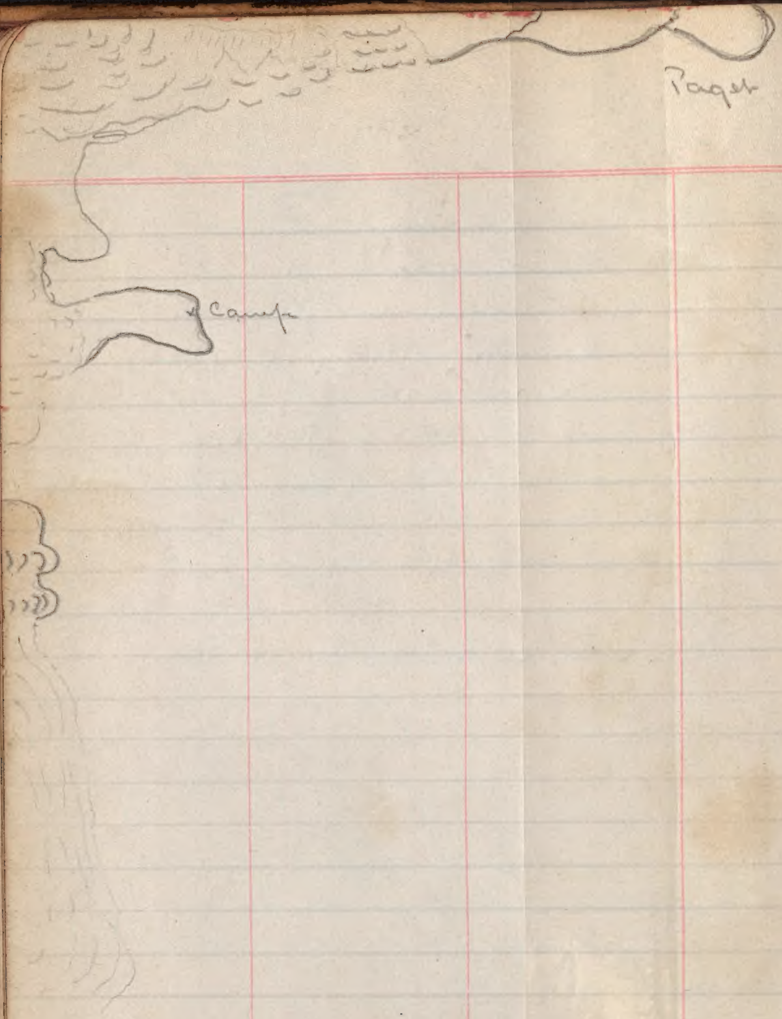
Paget Point

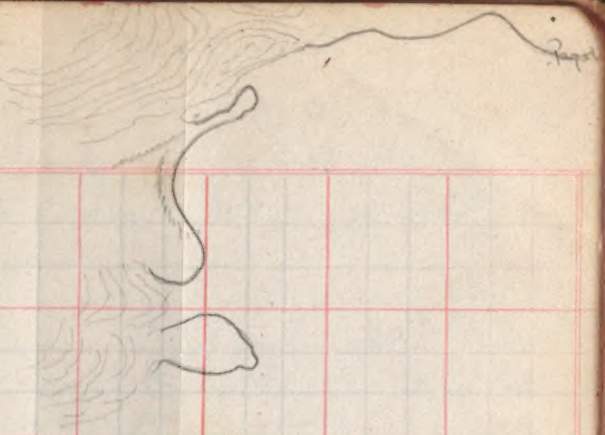


Camp on Ice about
May 13, 1917
half way from Bear Camp
to C. Faraday
Obs. Merid. Alt. 31° 1'
Temp. + 7.8 F.

Sunday, May 13, 1917
Clarence Head 112-29-30 — 291-49-30
C. Faraday A 138 28 B 318 28
Face Glacier 132 29 312 29. 30
Paget Point 332-17-30 — 152-17-30
1st Point below Inlet 285-3-30 — 105-3-30

Covered distance in 10 hours


Paget
Camp



Faraday

May 14, 1917

Start at 11-20

Temp - 10° F.

Azimuth

5h 55m 1st limb B 182-4-30
2nd .. A 2-4-30

5-58-50 1st limb A 2-59-30
6-1-5 2nd .. B 182-59-30

6-2-30 1st limb A 3-52-30
6-4-44 2nd limb B 183-52-30

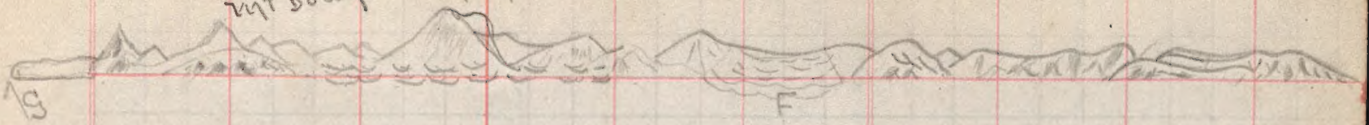
W. End Base Line 2000 feet

A	159-32-30	339 32 30
B	149-13	329-13-30
C	144 37	324-37
D	139 19	319 19
E	133 34	313 34
F	107 30 30	287 30 30
G	91 19 30	271 19 30

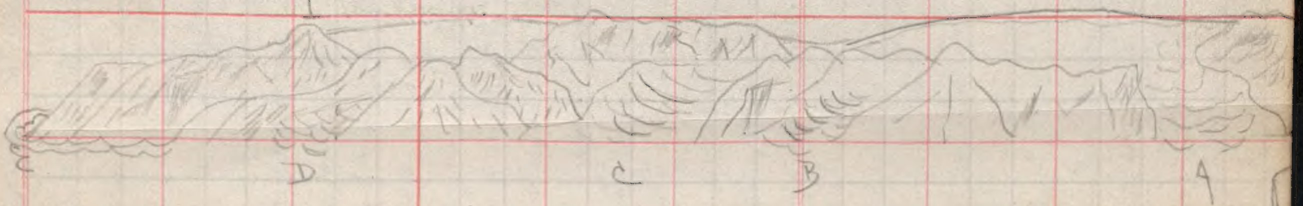
H 99-58 279-58 E 1° 2'
I 138 28 30 318-28-30 E 1° 38' 30"

E. End Base Line

A	A 341-18	B 161 18
B	A 330 34	B 150 34
C	A 325 51	B 145 50 50
d	A 319 33	B 139 33
E	A 314 31	B 134 31
F	A 288 35 30	B 108 35 30
G	A 272 3	B 92 3


Mt Borup
H Mt. Glentworth
G
F

Land South
Boger Point
2nd Bear Camp



4 A 280 47 30 B 100 47 30 E 1° 3'

2 A 319 36 30 B 139-36-30 E 1° 39' 30

Base Line A 42° 54' B 222° 54' (?)
" " from off shore on eastern end
A 44-19-30 B 224 19

Paget Point A 141° 26' B 321 26

May. 14, 1917

Merid. Alt $\overline{\odot}$ 31° 31' 30"

Temp. +12°.5 F.

Monday. May 14, 1917.
One mile North Paine Bluff.

Six hours to-day from Camp on ice to where we shot bear. at least 4 miles per hour.

Four hours and twenty minutes from camp to end of big glacier.

Tuesday. May 13–
Boyer Point

6 3/4 hours from last camp.

About 2.5 geographical miles an hour

Head of Bay on fork fiord

A 146-26 B 326-26

Centre Rise Glacier A 120-34-30 B 300-34-30

Island A 102-22 B 282-22

Centre Big Glacier A 97-55-30 B 277-55-30

N. Peak Glentworth A 58-28-30 B 238-28-30

Elevation " 2° 8' 30

E. Peak A 56-45-30 B

Elevation 2° 10' 30"

Outer Point Bay A 39° 1' B 219° 1'

" " Glacier north

beyond Paine Point A 317-38-30 B 137-38-30

Point south Big Glacier north A 311° 33'

B 131 33

So Entrance to first long glacier on (? Faraday?)

north side new fiord A 300-20-30 B 120-20-30

John Ross Mt.? A 184-18-30 134-18-30

Elevation 9°-34'-30"

There is a large tidal glacier filling all the foot hills, extending from beyond most eastern point to well beyond Mt. Glentworth. Next comes a talus slope about two miles in length, a glacier one half mile wide with vertical face one half mile from sea. Then a glacier two miles wide with two feeders divided in centre by a round top mountain. Then Hayter Head

South of which and running west into
fiord between Hayter Head and Cape
Combermere there is another glacier.
South and west of Cape Combermere
there is a very large glacier, I presume,
the Rice Glacier. Kittie Island cannot
be seen. ~~Saunders Island~~ What was
called Saunders Island is a very
dark, bold, bumble of rock now
imbedded in a glacier stretching
from the Rice Glacier west and
connecting with a large glacier
which fills all of Smith Bay and
the whole circle of the coast
around to Talbot Inlet. Stretching
down the valleys from the mountains
there are twelve feeders connecting
with this coast glacier

Tuesday, May 15.

Obs. merid. alt. $\overline{\odot}$ 32° 4'

Temp. + 21° Fl

Bearing (?) B 287-40-30 A 107-40-30

Azimuth
P.M.

Time 7-1-55 A 212 50
" 7-4-12 B 32-50

Camp off Berger Point ?
On Iceberg

May. 16

6-51-40	$\overline{\odot}$	20	14	30
6-52-50		20	19	
6-53-45		20	21	30
6-55-20		20	26	30
6-56-15		20	30	

Azimuth

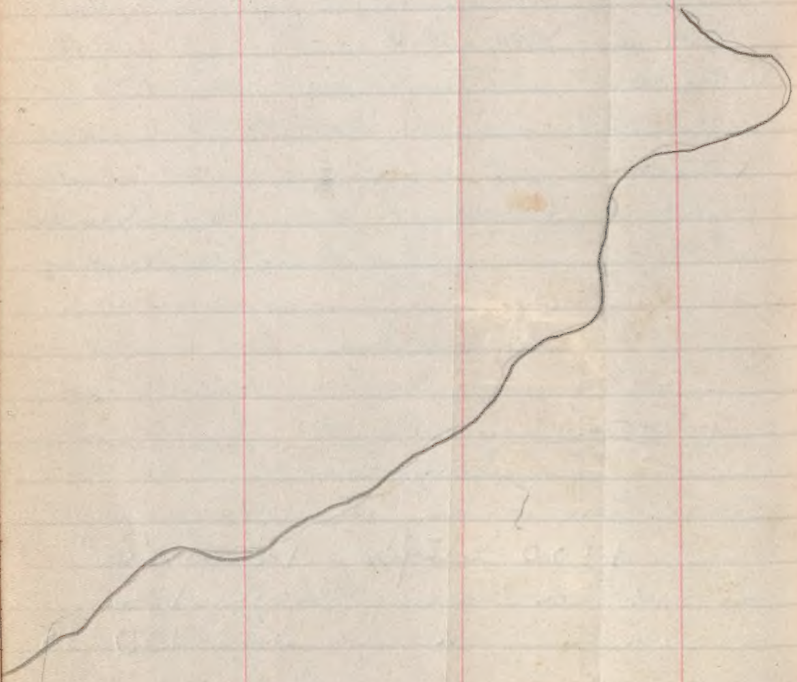
7-7-43 }	A	21	6	30
7-9-55 }	B	201	6	30

Brunton

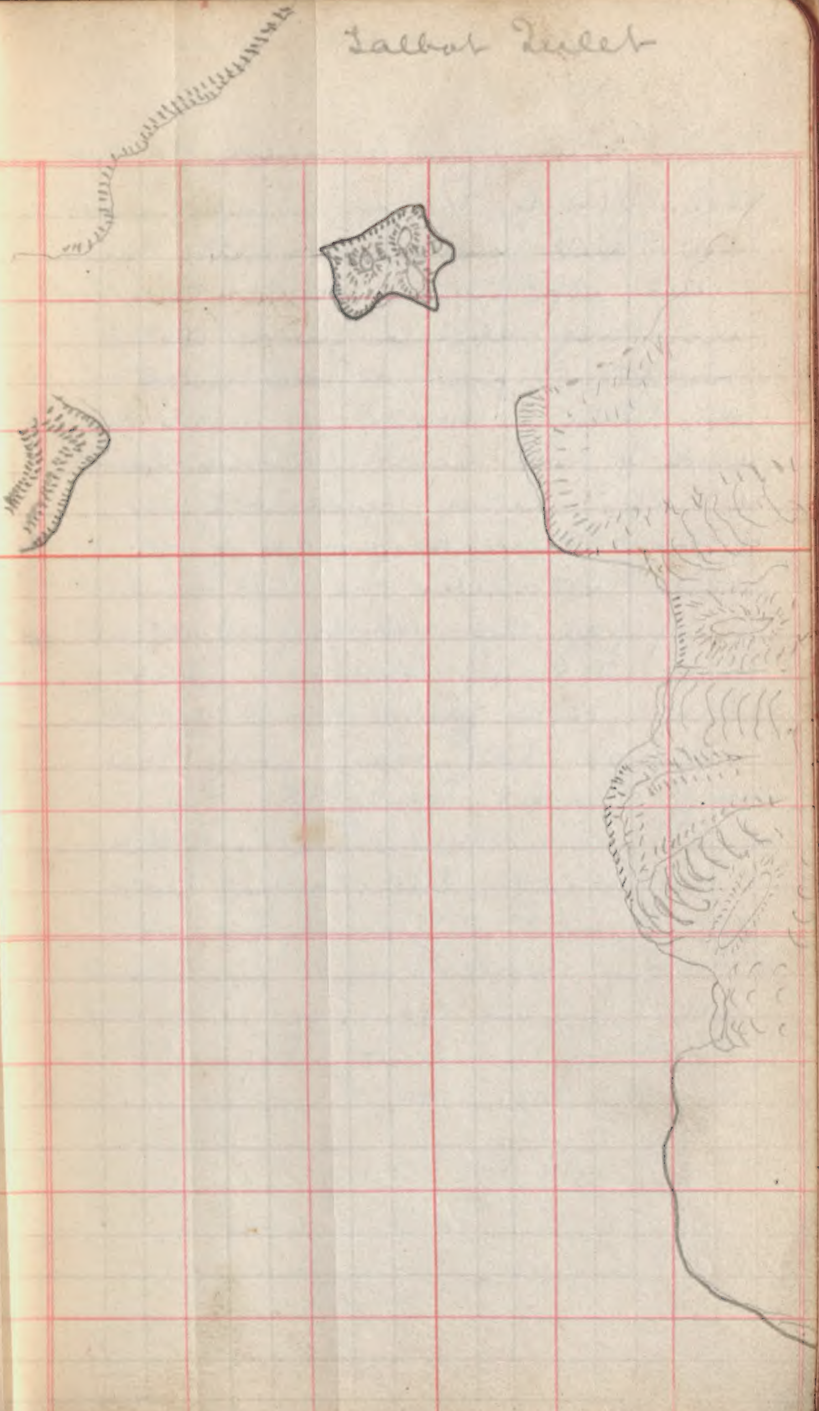
Base Line on way to C. Faraday
1700 steps 18 min

From S.W. End Clarence Head 136
" N.E. " " " 130 30

Should judge Talbot
Inlet to be at least
25 miles in depth. There is
a magnificent looking island,
resembling very much a old
castle, just beyond the
narrowest part of the fiord
or what is really its entrance
The outer part between C.
Faraday and Boger Point
should be a bay.



Talbot Inlet



From American Museum Glacier the coast trends south west line and with a gentle curve enters up into Sabbat Inlet running about west. at the constricted part of the inlet it turns north of west. the end of the inlet could not be seen either yesterday or to day. I should judge it at least 25 miles in length. It is by far the most picturesque fiord I have seen on this coast, or, in fact, in the north.

About half way from Paine Bluff Glacier and the point that one mile from land there is an island, low, fifty feet above water I should say. Extending north and north east there are two lines of ledges which are evidently exposed at low tide

Camp off Museum Glacier on
the relievin Brunlow

End of glacier south	353	30
End Paine Bluff	13	30
" C. Faraday	26	
Outlet and American Geo. Society glacier	41	
Boger Point	45	
Bottom Smith Bay	55	30
Rice Glacier	67	30
Mt. Wentworth	72	
Clarence Head	81	
Back to outer point Museum Glacier	190	30

We are distant from face of glacier 200 yds
From Paine Bluff 3 miles

May. 17

Ice Berg Camp 11 hours off Twin Glaciers

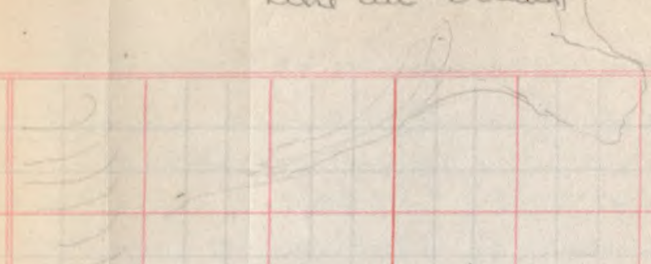
Paget Point	332-13-30	152-13-30
Bear Camp Point	320-19	140-19
Entrance to Inlet	270-3-30	90-3-30
1st Glacier	257-5	77-5
2nd "	246-44	66-44
Beginning Museum Glacier	234-17	54-17

Alt below pole ☉ 7°
Temp. +10.5° F

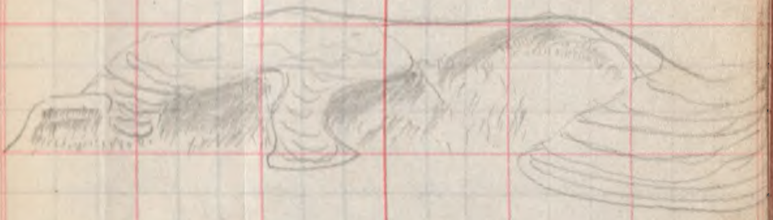
Points which should receive
names:
Large Bay from C. Faraday to
Boger Point.
Two High mountains on Boger Point
Island in Talbot Inlet
Island off C. Faraday
Glacier between [illegible] and
C. Faraday.
[illegible] Glacier
Twin Glaciers
Three mountains Cadogan Inlet
Glacier back Inlet of Paget Point
" head Cadogan Inlet
" on end Paget Point
Lake C. Elizabeth
Island near Alfred Newton Glacier
Island north C. f Herschel
Pinnacle of rock south side
Bedford Pim Island
4 Glaciers in Baird Inlet
Pinnacle in Baird Inlet
Pa. Island
Large Glacier back of it

Bay in [illegible] Glacier

From Bear Camp Point
'Like an Island')



Two Mountains bearing west and N.W. west from Iceberg Camp on mainland, the former 15 miles, the latter twenty-



Lower End Dunsterville Head

"Like an Island"
Friday. May 18.
Time Sight

Time	☉	
6-11-55		19-12-30
6-13-5		19-9
6-14-12		19 5 30
6-14-55		19 3
6-15-32		19 1
6-16-14		18 59 30
6-17-5		18 56 30

Azimuth

6-20-40	1st Limb	A 198 6	30
6-22-58	2nd "	B 18 7	
6-23-27	1st Limb	A 197	47
6-25-44	2nd "	B 18	47 30

Base line on Ice foot
of Bear Camp "Like an Island"
~~From northern end~~ 876 feet
Southern Crest A 187-15 B 7-15
~~Northern~~ Elevation 11°-30'
Northern Crest A 194-~~30~~9 B 14-9
Elevation 11° 50'
1 Bluff Base Paget-Point 312 42 B 132-42
2 " A 319-41-30 B 139-41-30
3 " A 333-35 B 153-35
Paget-Point A 346-22 B 166-22
Elevation Ice cap 1° 49'
New Island A 24-25-30 B 204-25-30

Friday. May 18.

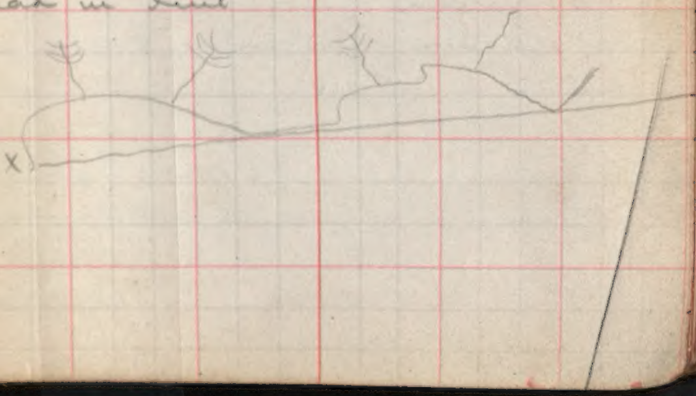
Base Line 876 feet A 112-46-30 B 292 46

Southern Crest	A	205-20-30	B	25-20-30
Elevation		11° 57'		
1st Bluff	A	317-33	B	137-33
2nd "	A	324-15-30	B	144-15-30
3rd "	A	337-46-30	B	156-46-30
Paget Point	A	350-38	B	170-38-30
Elevation Ice Cap		1° 48'		
New Island	A	27-14-30	B	207-14-30
Rock Mountain } Boger Point	A	139-37	B	319-37
Cone " }		140-36		320-36
J. Ross Mt.	A	142-46	B	322-46

Obs. alt. ☉ below pole 7° 25'
Temp. + 10.5

High mountain on Boger Point in line with outer end Island Pa and Cove at face of glacier at base of Paget Point.

Two points — Paget and high head in line



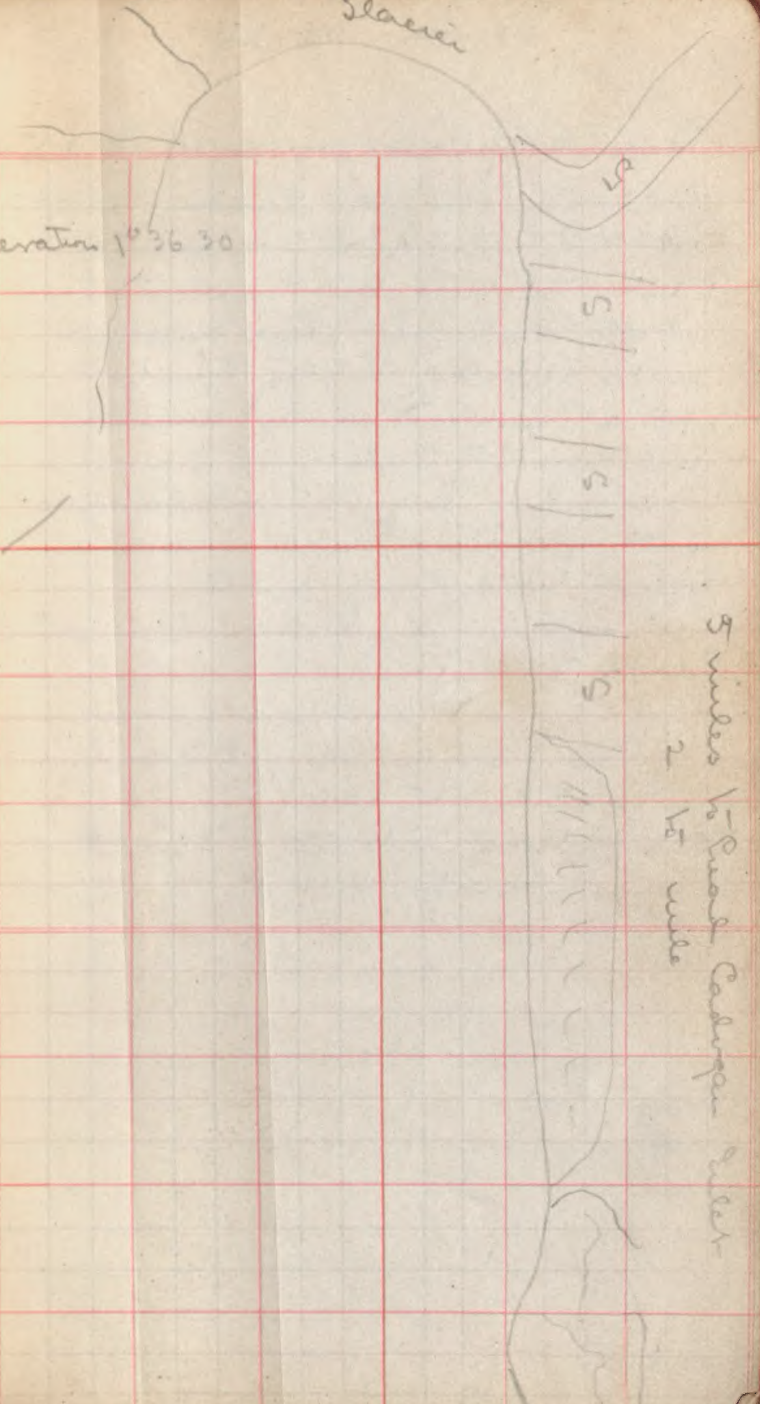
Cadogan Inlet

Base line running A 296-52-30 B 116-52-
Length 500 feet
Southern End to Big Mt A (208-40) B 2840
beyond head of fiord
Mt. right 211-56-30 B 31-56-30 E 1° 34 30
To Cone Mt. right A 232-47 B 52-47 E. 2-48-3
Outer end Gale Point 336-34 B 156-34
across fiord A 283-40 B 103-40 E 2-28

Northern End
Big Mt. A 208-46-30 B 28-46-30 E 1-27-30
Mt. right A 213-16 B 33-16 E 1-35
Cone Mt. A 232-37 B 52-37 E 2-48
Gale Point A 336-50 B 156-50
Outer End Southern Point (Paget)
A 37-45 B 217-45
Head Inlet A 209-57-30 B 29-57-30
" " A 211-11 B 31-11
(Southern End)
Showing tracks over snow banks 25-6.8
" " " " " 25-16
(E nearer)
Sledge over snowbanks three
men 7-5-11

30

Elevation 1° 36 30


Glacier
S
S
S
S
5 miles to head Cadogan Inlet
2 to mile

Sunday. May 20

Leave camp Cadogan Inlet 2-25 P.M.

Across Inlet 4 miles 3-30

End C. Elizabeth and Gale Point strikes big glacier over which we came some quarter mile west of Rocky Point four miles from southern entrance to Inlet.

End of Paget Point covered with glacier. Photo from about middle of fiord.

To last point of Gale Point 4-30

Leave Gale Point 5-48

May 20

Camp North side C. Elizabeth Entrance to Pass.

Lower Meridian Alt. ☉ 8° 17' 30"

Temp. +11° F.

Mt. Bolton Height

Base Line	650 feet
Outer End	8°-49-30"
Inner "	9° 10' 30"

Bearing:

Igiloo-da hominy Sound	A	48° 2	B	228° 2'
Childs Glacier	A	42-27-30		222-27-30
C. Alexander	A	37-4-30	B	217-4-30
Crimson Palace	A	29-50	B	209-50
Brother John's	A	19-46-30	B	199-46-30
C. Sabine	A	311-8	B	131-8
C. Herschel	A	307-13	B	127-30

Soundings

Three miles due north

C. Sabine	390 turns
Cocked Hat Island (Brunton)	340°
C. Sabine	95-30
C. Camperdown	277-30

- - - - - - - - - - - - -

Smith Sound Camp

6-1-45 184

C. Hatherton, N.E. end Littleton and 100 yds inside C. Ohlsen are in line

Friday, May 25
A.M.

Watch No. 7 3^{h}-24-27.5 Bond 3^{h}-34
" " Slow 9^{m} $32^{s}.5$
" lost 22 sec. per day

Station Ne-ark-ta-houne

Base Line 1000 feet. A 211-55 B 31-55

From G1

A A 103-20 B 283-20
B A 119-26-30 B 299-26-30 Elevation 6°
c A 158-2-30 B 338-2-30 E. 3° 16
d A 161 59-30 B 341-59-30 E 2° 4' 30"
E A 164-10 B 344-10

From G

A 100-46 B 280-46
B A 121-7 B 301-7 E 6° 54
c A 156-49 B 336-49 E 3-29-30
d A 160-56 B 340-56 E 2-7'
E A 163-15-30 B 343-16-30

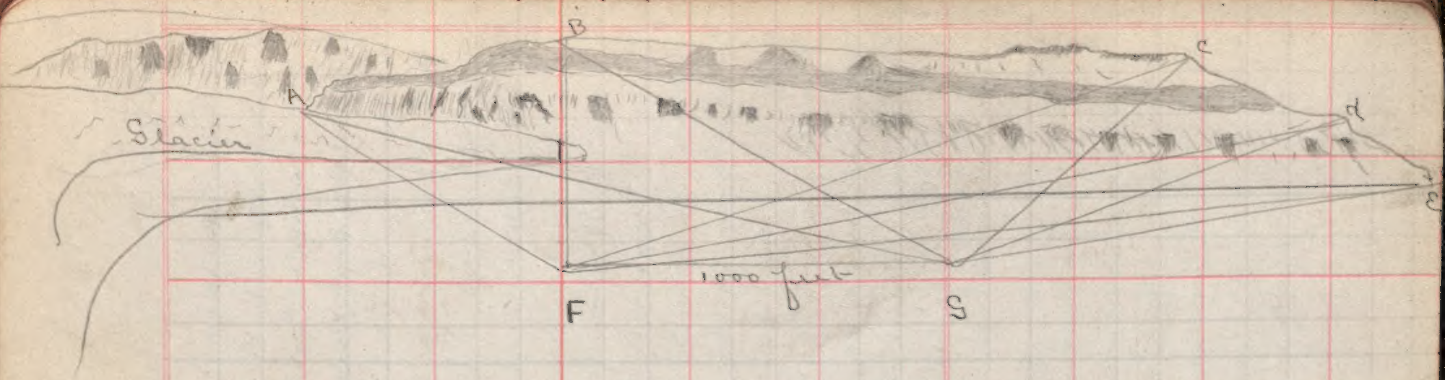
Base Line 1000 feet

To top Crystal Palace 25° 50'
" " " " 19° 5' 30"

Crystal Palace Cliff

- C. Alexander A 138-35-30 B 318-35-30
C. Kendricks A 283-28 B 103-28
Littleton W. End A 270-1-30 B 90-1-30
Sunrise A 272-0-30 B 92-0-30

Aneroid Barometer Sea ice 30.34
Cape Alexander Glacier 29.53


B
C
A
d
Glacier
e
1000 feet
F
S

Knorr Island

C. Alexander	A 128-57	B 308 57
Crystal Palace cannot be seen		
C. Kendrick	A 119-52	B 298-52
Sonntag Mon	A 68-50-30	B 248-50-30
Cairn above Hayes Winter Quarters	A 8-27-30	
House	A 325-45-30	B 145-45-30
Cairn Thermometer Hill	A 297-27-30	
Sunrise Point	A 240°-18'	B 60°-18
Starr Island	A 215-50	B 35-50

Harbor Rock

Starr Island	A 166-20	B 346-20
Knorr	A 158-24-30	B 338-24-30
Hayes Cairn	A 133-30-30	B 313-30-30
Dog I.	A 353-30-30	B 173-30-30
House	A 305-36	B 125-36
Provision Point	A 280-38-30	B 100-38-30
Thermometer Hill	253-27	B 73-27
Sunrise Point	A 213-30-30	B 33-30-30

ε. 1°·36

ε 2° 26

ε 2° 12

ε 3° 31

B 188-27-30

B 117-27-30 ε 4° 58'

Radcliffe 150-7-30 B 330-7-30

~~ε 8° 4'~~

ε 8° 4

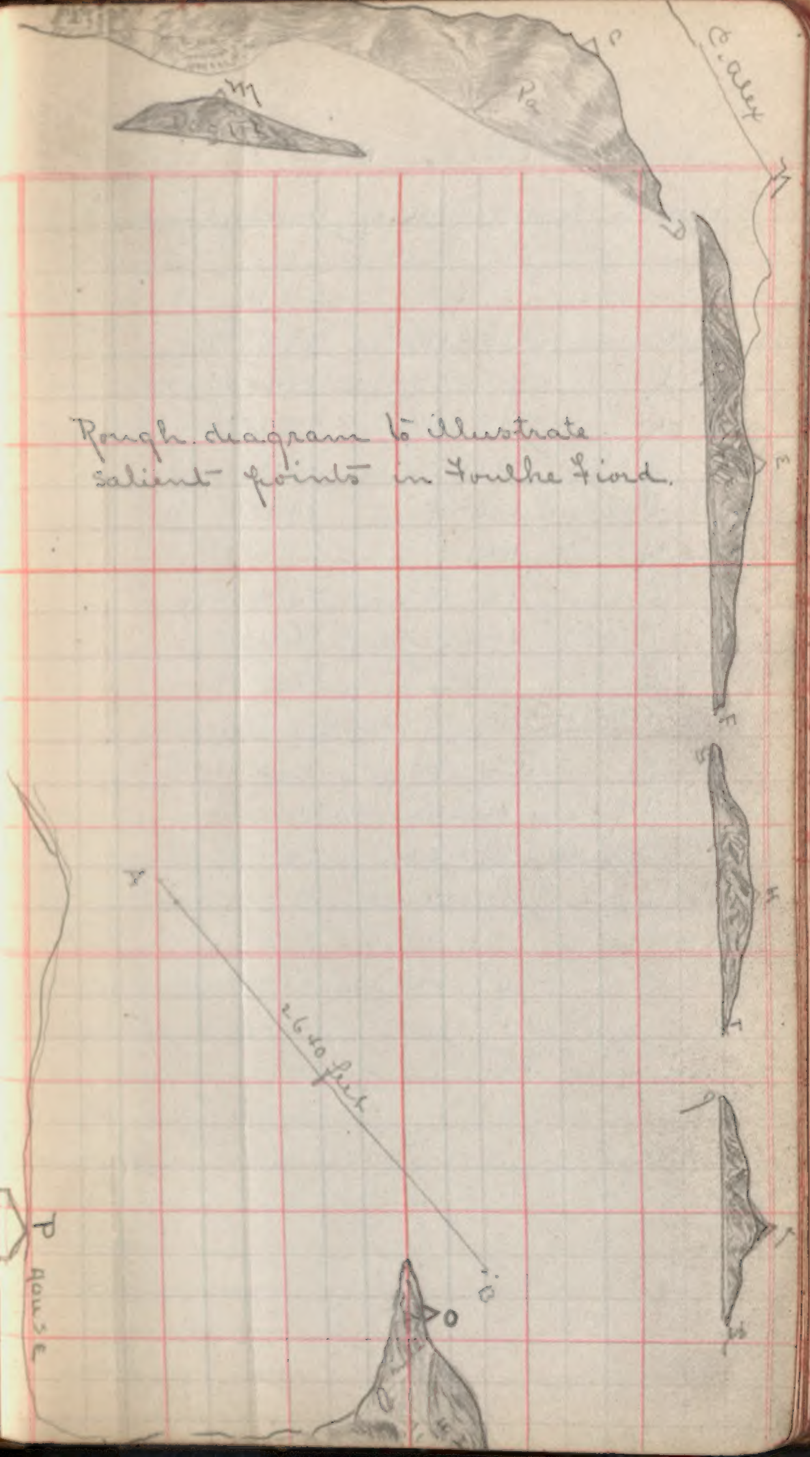
Base Line at Etah 2640 feet

N.E. End 238 feet from river mouth

From Station B

Magnetic North points 6° 30' south of Gale Point, northern entrance of Cadogan Inlet in Ellesmere Land.

	A	B	
L A	150-18-30	B 330-18-30	
K A	148-18	B 328 18	
J	146-9-30	326-9-30	
I	144-3-30	324-3-30	
H	140-30	320-30	
G	138-31-30	318-31-30	
F	137-10-30	317-10-30	
E	131-28	311-28	
D	125-49 124-48-30	304-48-30	
C	117-14	297-14	
M	38-17	218-17	
W. End Butte	56-10-30	236-10-30	
E. " "	52-14	232-14	E. 5° 19' 30
Pee-wah-tō Point-	25° 49	205-49	
O Provision Point-	303-20	123-20	
House P	331-21	151-21	
1st point below Provision P.	A 189-23-30	B 9-23-30	
N	124-44-30	304-44-30	



Rough diagram to illustrate salient points in Foulke Fiord.

C. Alex
C
M
Pa
N
D
E
F
G
H
I
J
K
Y
2640 feet
P
Nov 3 E
O
Q

Station B.

North East End of Base Line

	A	B	
O	175-15	355-15	
L	154-55-30	334-55-30	
K	153-14	333-14	
G	151-30-30	331-30-30	
I	150-4	330-4	
H	147-17	327-17	
S	145-43-30	325-43-30	
F	145-48	325-48	
E	140-59	320-59	
D	Through "Knubble Island"		
C	131-9	311-9	
M	85-13	265-13	
West End Butte	68-28-30	248-28-30	
East " "	64-14-30	244-14-30	E. 5° 14
Pee-wah-to P.	38° 0 30"	218°	
P	265-33-30	85-33-30	
1st Point below Pro. P	171-30	351-30	
Base Line	167°	347°	

Mouth of River Head Foulke Fiord

	A			B		
	°	′	″	°	′	″
Pee-wah-tō Point	207-	57-	30	27-	57-	30
N.E. End Dog I. (Cairn)	205	23	30	25	23	30
Pa	201	14		21	14	
Sunrise Point Cairn	206	29	30	26	29	30
Gull Cliff Point	194	3		14	3	
S. Edge Glacier	27	23	30	207	23	30
N. " "	18	38		198	38	

Gull Cliff Point

	A			B		
	°	′	″	°	′	″
Pee-wah-tō Point	222	13	30	42	13	30
Camp "	215	4	30	35	4	30
Sunrise "	214	35	30	34	35	30
Dog Island	214	29	30	34	29	30
Pa	209	31		29	31	
Depth Cove	173	46		353	46	
S. Side Glacier Val.	31	35		210	35	
N. " " "	22	38	30	202	38	30

Radcliffe Island

Starr. I.	A			B			E
	°	'	"	°	'	"	
Starr I.	19	48	30	199	48	30	
Knorr	7	43		187	43		
C. Alex.	310	43	30	130	43	30	1° 30' 30
C. Hendrick	305	37	30	125	37	30	2 1 15
Crystal Palace	295	24		115	24		2 13 30
Water Fall	277	18	30	97	18	30	
Sountagkyon	254	24	30	74	24	30	3 31
Hayes Cairn ⊙	189	12	30	9	12	30	3 5
Har. Pa.	166	29	30	346	29	30	
Dog I.	158			338			
House	139	20		319	20		
Prov. Point	133	40	30	313	40	30	
Sher. Hill	108	8		288	8		-4° 59'
Sunrise Point	55	7		235	7		

Highest point

Pee-wah-tō Point

	A	B	E
	° ′ ″	° ′ ″	
Point No. 1	227 30 30	47 30 30	
River Point	223 28	43 29	
Provision P.	213 40 30	33 40 30	
Dog I.	204 56	24 56	
Pa	194 40	14 40	
Summit Pa	190 10	10 10	1 47 30
Sher. Hill	220 45 30	40 45 30	3° 47 30
W. Point Butte	114 4 30	294 30	9 51
E. " "	107 9 30	287 9 30	10 40
S. Side Glacier	30 29 30	210 29 30	
N. " "	~~206~~ 3 26-3	206 3	
Shore	21 44 30	201 44 30	

Base Line 500

E. Cliff 11° 52 30 75 feet from shore

12 54

Station E

South Cairn	71°	
No. 1	48°	
No. 2	25°	
No. 3	0	
No 4	23°	
No 5	50 20	
No 6	62 41	
No 7	69 40	
" 8	75 10	
" 9	77 20	
" 10	78 50	

Station F

Base Line 350 feet

No 10	24° 40'
No 11	0
No 12	20° 53'
No 13	40°
North Cairn	62° 50'

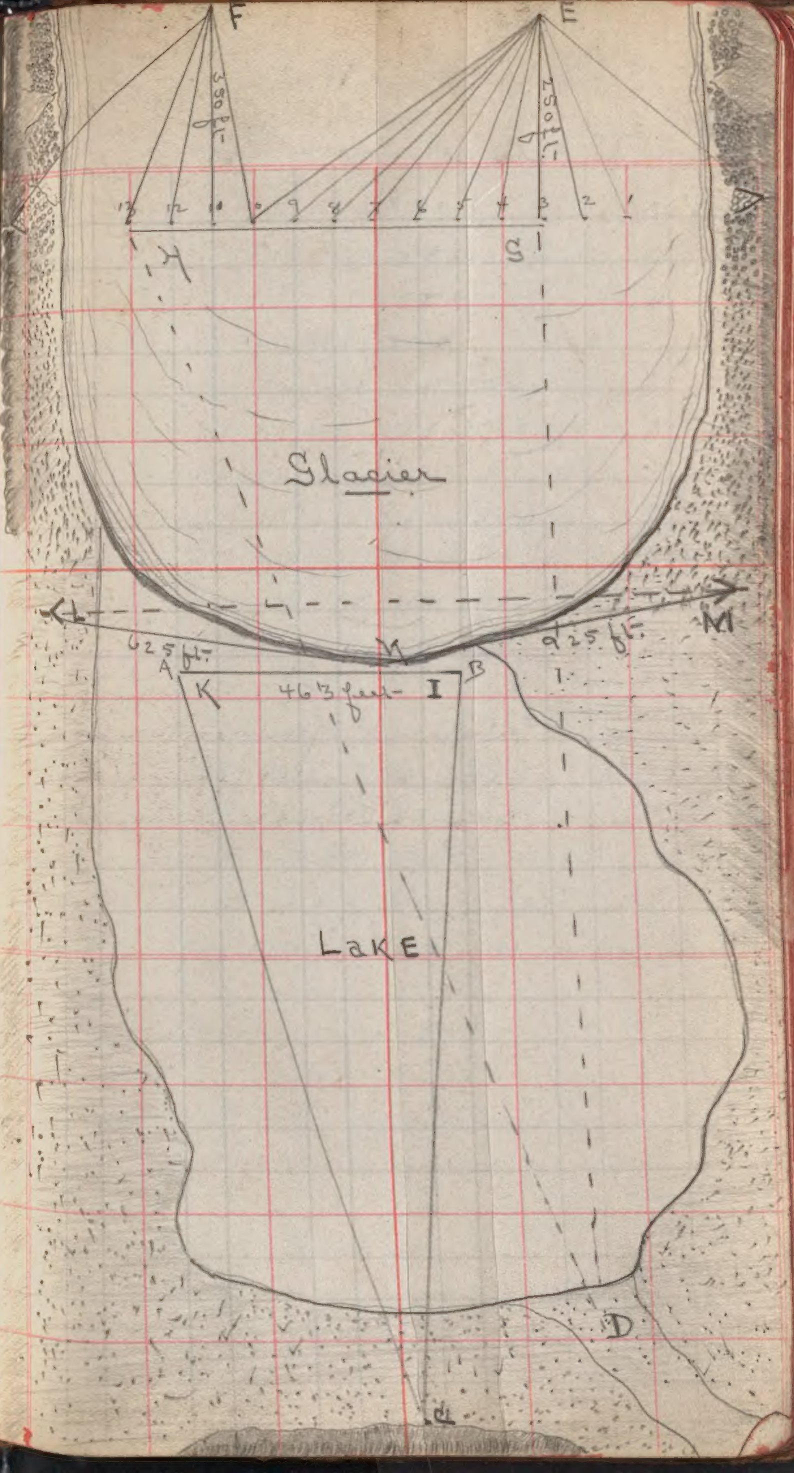
∠S 83°
∠H 84° 50'
∠I 81° 30'
∠K 83° 45'

Station L

To N	130 20	310 20

Station M

To N	287 13 30	107 13 30


F
E
350 ft.
250 ft.
13 12 11 10 9 8 7 6 5 4 3 2 1
H
G
Glacier
L
M
625 ft.
925 ft.
N
A
B
K
463 feet
I
Lake
D
C

Station No. 2

	A	B	
Cairn So. Side	106 55	286 55	
No. 1	105 4	285 4	
No. 3	286 16	106 16	
" 4	287 19	107 19	
" 5	288-54-30	108-54-30	
" 6	289 45 30	109 45 30	
" 7	290 20	110 20	
" 8	290 49	110 49	
" 9	291 1	111 1	
" 10	291 16	111 16	
" 11	291 24 30	111 24 30	
" 12	291 37	111 37	

Station at No. 12

No. 13	294 16	114-16	
South Cairn	289 52 30	109 52 30	Back Sight

Station at North Cairn

South Cairn	110 43	290 43

Point No 1. Foulke Fiord

	A			B			E		
	°	'	"	°	'	"	°	'	"
River Point	20	13	30	40	13	30			
Sher. Hill	18	11	30	38	31	30	5	8	
Pro. Point	205	54	30	205	54	30			
Duck I	199	28		19	28				
Dog I.	182	54	30	2	54	30			
Pa. Highest	157	40		337	40		2	48	30
W. End Butte	90	31	30	270	31	30	7	27	
E " "	84	34		264	34		7	40	
Peewah-lo P	46	55		226	55				

Dog Island

	A			B			E		
	°		"	°	'	"	°	'	"
Home	267	16		87	16				
Sher. Hill	232	22	30	52	22	30	6	45	
Prov. Point	228	47		48	47				
Camp Point	210	57		30	57				
Sunrise P.	209	17	30	29	17	30			
Duck I.	203	30		23	30				
Starr I.	168	38	30	349	38	30			
Knorr I	163	8		343	8				
Radcliffe	158	19	30	338	19	30			
Hayes Cairn	149	40		329	40				
So Side Glacier	26	54		206	54				
No " "	23	16		203	16				
Pee-wah-lo P	22	41	30	202	41	30			

Equal Altitudes

July 18, 1917

Watch 15 min 23 sec slow Bond

W 11-37-22	⊙	31-33-30	
11-39-55		31-37	
11-41-55		31-39	
11-42-35		31 40	
11-43-50		31 42	

July 19

9h	2m	37s	B 233° 8
9	4	55	A 53 8

Equal Altitudes

Time	⊙		
9h 9m	28° 45'		3 4 13
9 10 14	28 47		3 3 22
9 11 9	28 49		3 2 35
9 11 55	28 51		3 1 45
9 12 47	28 53		3 [illegible] [illegible]
9 13 38	28 55		3
9 14 32	28 57		2-58 55
9 16 2	29°	2-31-30	2-57-50

Bond	9h 36m	Watch	9h 20 49
"	3 22	"	3-6-49

1-36-10
1-32-55
1-31-27
1-30-45
1-29-53

July 19

Meridian Alt. ☉ 32° 21′ 15″

Ther. 52 Bar. 29.25.

Angle of elevation of hill south
from house 5° 57'
Lowest part of hill 4°-34-30

Plates

C. Elizabeth from Gale Point 10-22
20 Paget Point " " " 10-32
21 C. Elizabeth Pass . 25-11
22 " " " ([illegible] dogs) 80-11
23 Coast from C. Eliz. Pass 25-22
24 " " " " " " 25-22
25 Mt Bolton False Line (3?) Smallest
26 Greenland 10-30 P.M. 10-16
27 " " " "
28 Mt Bolton " " 25-11
29 Southern coast 25-16
30 Lupine Ring C. Eliz. 25-8 Cloudy
31 " " " 25-16 B.
32 Eskimo Graves at C. Sabine 25-8 Dark
33 " " " " " " "
34 Ice Foot at Sabine. E. and Ah
near sledge 25-8 Dark
35 Same Ah gone on 10-16 Dark
36 Series of ice foot exposures all on
37 25-8 excepting one with three
38 boys working on ice-foot. Sledge
39 taken toward the south 10-16
40 E - jumping over snow bank 10-16
41 Cutting road snow bank 25-11
42 Wheaton flag 4 A.M. 10-16
43 D A X " " 10-22
44 Bowdoin " " 10-16
45 Dogs 235-8 AA 1
46 " 160-11 AA 2

47 Dogs EE2 110-11
48 " EE1 295-11
49 Littleton from Life Boat Cove HH1 25-16
50 " " " " " " HH2 "
51. Life Boat Cove and land north KK1 25-16
52 " " " " " " KK2 "
53 Passage Littleton and Land SS1 25-22
54 E's ledge on ice front SS2 110-11
55 ah. fwrd " " " " - YY2 135-11
56 Windem Cliff YY1 25-16

Names to be remembered.

American Museum
Henry F. Osborn
Zenas Crane
Sparks
Greenwood
Thorndike
Spear
Gooding
Locke
Orne
Wm. E. Dod
Col. Bough
Goodell
Hyde
Worcester Academy
Towle
Abercrombie
Aldrich
Mayo
Brainard
Whittier
Russell
Wilson
French
Neil & Fogg
W. S. Bryant
Provincetown

Aw-hárk-fuk oo-me-áik-suah
taí-e-áh-da-háh?.
Will the ship come in the summer?

Glaciers

On South Side Talbot Inlet	8
Boger Point to Clarence Head	11
North Side Talbot Inlet	4
One hanging glacier ~~near~~ about a mile from south of Paine Bluff; only about a quarter mile of the latter shows.	1
Paine Bluff Glacier	1
Large Glacier	1

K2	Brant	Eggs:	1/2 — 128
B2	"	"	1/5 — 32
B1	"	"	1/2 — 256
A2	"	"	1/5 — 256

Films

Roll I

X 1 Blank
X 2 Ice on ice foot Kamowitz 1/5-16
X 3 Brevoort Island 1/2 - 45
X 4 Peary Hut a-driving up 100-8
X 5 " " 1/5-16
X 6 ?

Missed one

Roll II

1 North in Balloon Pass 25-22
2 South " " " " "
3 " along shore 1/5 - Smallest
4 Midnight Sun 9 Exposures
1/100 on smallest stop
15 minute intervals, from 11-45
to 1-45 a.m. Etah mean-time
5 Head Cadogan Inlet 1/2 - Small
6 Same " " " "
Trouble with shutter on 5 & 6

Roll III

✓1 Head Cadogan Inlet 1/5-45
2 " " " " "

Panorama

3 Panorama of land to our
4 left as we came down
5 over glacier from Cadogan Inlet
1/5 - 45
" "Island" 1/10 - 22 (11 P.m.)

Roll 4

1 Bear on sledge 1-45 B
2 Bear tracks 25-16
3 Bear tracks 25-16.
4 Dunsterville Head 25-~~16~~ 22
5 Bear tracks . 10-22
6 Camp on ice north of
C. Faraday 1/5-45

Roll 5

1 Panorama of coast from
2 Inlet below Bear camp to
3 Clarence Head. Bright sun
4 1/10-45
5
6

Roll 6

1 Bear in water B 25-22
2 Ag-loo-nae tackle B 25-16
3 1-yr old Bear tracks and footsteps E 1/10-45
4 C. Faraday from Yale Glacier B 1/10-45
5 Clarence Head " " " " 1/10-45
6 Camp " " B 1/5-32

Roll 7

1 Ice foot on Am. Museum Glac. 1/10-45
2 C. Faraday H.B. 5 a.m. 25-16
3
4 } Panorama from Clarence Head around to
5 } C. Faraday from C. Faraday
6

Exposures

Roll 2 #2 1/5-32 Kerby
" " #3 1/5-32 "
" " #4 1/5-3 " Fiord
" " 5 200-w

Plates

1 Ice forced up on ice foot; dogs and sledge in foreground 10-22
2 Same showing land and pinnacle. 10-32
Much of berg in shadow
3 Peary hut 10-22
4 " " E-driving up 100-8
5 Panorama 3 plates of
6 Bedford Pim Island from Brevoort
7 Island to Ross Glacier 1/10-22
8 Panorama ~~of~~ from Wade Point to farthest
9 point south. two plates 10-22
10 Herschel Pass from 1½ miles south(B) 10-32
11 Greely's first landing place (B) 10-32
12 E coming down C. Eliz. glacier 195-
13 Akpood " " " 195-8
14 Midnight Sun Cadogan Inlet (15 min)
10 Exposures 1/25 on 22
Time 11-45 to 2 AM. Etah time
15 E-coming in with bear 195-11
16 Bear on sledge (left) 25-16
17 Bears Head 50-16
18 Down the Coast from pass 10-22
19 Paget Point 25-16

Roll 8

1 My camp at Borger Point 25/16
3 Peaks and snow covered slope
3½ near
4 High Peak near east camp

6 Sabbath Inlet 1/5 - 45

2 Snow Shoe tracks 25-32

Roll 9

1 Looking S.W. from end Myersum Glacier 5-45
2 " " " " " " 5-45
3 Front Myersum glacier 10-45
4 Panorama of Myersum Glacier
5 from a berg about 8 miles off
6 Shore B 25-22

Roll 10 5-32

1 Large Berg from which pictures were taken
2 Bear tracks 5/32
3 " " 25-16
4 Midnight Sun 200-22 (20 min) 11 - 1-40
Sun touches at 12-30 (between 5 & 6 th)
{5 New Inlet 25-22
{6 " " 25-22

1/4 — 1/ [illegible] (10-59)

2080 steps 31 min

```
   2080
    2.5
  10400
  4160
5280) 5200.0 (

227) 500.00 (2.2
     454
      460
      454
        6

  2580
   2.5
  12900
  5160
  6450.0
  5280
  1170

359 59 60
287 40 30
 72 19 30

179 59 60
 72 19 30
107 40 30

575
  4
22.0

500
350
```

4 spans + 4 [illegible] —

Roll X1

1 Paget Point 25-22

2 " " 25-22

3 Northern side Cadogan Inlet

4 Coming down Snow Lands C. Sabine 50-11

5 Kane flag 1/5-16

6 Harvard 1/5-16

16-82

16-93

2

4

250
20
2500

[illegible]
2640
2500
140

1037) 2640 (25[illegible]
2177
5620
5185
4250

Pacif Railroad

1027) 2640 m (257
2054
5860
5138
7250
7189
61

1038

396
25
1980
792
9900

2m 3m 20" 9 step 398 = 1000 feet

2) 5280.

80) 2640 (32
250
140
100
4

[illegible]) 2640 (3[illegible]
2500
140

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